

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MISSING PARTS, Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450

on August 19, 2004

Appl. No.

10/828,893

Title

Contact Media for

**Evaporative Cooler** 

**Applicant** 

Ronald J. Yaeger

Filed

04/20/2004

TC/A.U.

Examiner

Customer No.:

P-A922.2

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## AMENDMENT

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application of June 28, 2004, please amend the above-identified Application as follows:

Amendments to the Specification: please replace the (assumably missing) Abstract paragraph [0052] with the attached replacement paragraph [0052], commencing on a separate sheet in compliance with 37 CFR 1.72(b) and 37 CFR 1.121, as required by the Notice to File Missing Parts of Nonprovisional Application.

Respectfully submitted,

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## Abstract of the Disclosure

[0052] A gas/liquid contact media for use in an evaporative cooler has a fibrous material structure impregnated with a polymer-based continuous phase designed to have solubility and interfacial tension properties that promote intimate wetting with in service water while inhibiting scale deposition, and an overall cationic charge on the polymer to repel positively charged particles or ions in the water in order to further prevent scale build-up on the media.